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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/15/2005

EXAMINER

LAMARRE, GUY J

PAPER NUMBER

Barry W. Chapin, Esq. Chapin & Huang, L.L.C. Westborough Office Park 1700 West Park Drive

Westborough, MA 01581

ART UNIT

2133

DATE MAILED: 02/15/2005

	APPLICATION NO.	FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
ľ	09/691,490	10/18/2000	Humberto Rodriguez	EMC00-22(00076)	5123

TITLE OF INVENTION: APPARATUS AND METHODS FOR DETECTING ERRORS IN DATA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	05/16/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or Fav

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appropriate. All further cor	respondence including the local or directed otherwise	Patent, advance or	UE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where refers and notification of maintenance fees will be mailed to the current correspondence address as a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope				
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75	90 02/15/2005			have its own certifica	te of mailing or transmission.	nt or formal drawing, must	
Barry W. Chapin,	, Esq.			Ce	ertificate of Mailing or Trans	mission	
Chapin & Huang, I				I hereby certify that t States Postal Service	this Fee(s) Transmittal is being with sufficient postage for firs	deposited with the United t class mail in an envelope	
Westborough Offic				addressed to the Ma	il Stop ISSUE FEE address PTO (703) 746-4000, on the da	above, or being facsimile	
1700 West Park Dr Westborough, MA					110 (100) 110 1000, 011 410 41	(Depositor's name)	
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						(Date)	
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CFR 1.363).		C	(1) the names	s of up to 3 registered pate	ent attorneys 1		
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3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (p	print or type)			
PLEASE NOTE: Unless		low, no assignee	data will appear	on the patent. If an assign	nee is identified below, the do	ocument has been filed for	
(A) NAME OF ASSIGNE	EE	(B) RESIDENCE:	(CITY and STATE OR CO	UNTRY)		
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Please check the appropriate	assignee category or categor	ries (will not be pri	nted on the pater	nt): 🗖 Individual 🗖 C	Corporation or other private gro	up entity Government	
a. The following fee(s) are e	enclosed:	4b	Payment of Fee				
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	nall entity discount permitte		Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of	Copies		The Directo	r is hereby authorized by out Number	charge the required fee(s), or continuous charge the required fee(s), or continuous cont	eredit any overpayment, to	
. Change in Entity Status (from status indicated above)	Deposit Accoun	it rumber	(chelose all extra co	py of this form).	
	MALL ENTITY status. See 3	•	b. Applicant	is no longer claiming SMA	LL ENTITY status. See 37 CF	R 1.27(g)(2).	
The Director of the USPTO is NOTE: The Issue Fee and Punterest as shown by the reconstruction.	s requested to apply the Issu iblication Fee (if required) w rds of the United States Pate	e Fee and Publicat vill not be accepted ent and Trademark	ion Fee (if any) of from anyone of Office.	or to re-apply any previous her than the applicant; a reg	ly paid issue fee to the applicat sistered attorney or agent; or the	ion identified above. e assignee or other party in	
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nis collection of information in application. Confidentialit ubmitting the completed applications form and/or suggestions tox 1450, Alexandria, Virginalexandria, Virginia 22313-1	is sequired by 37 CFR 1.3.C, by is governed by 35 U.S.C. plication form to the USPTO for reducing this burden, shair 22313-1450. DO NOT \$450.	12. The information 122 and 37 CFR 1 0. Time will vary ould be sent to the SEND FEES OR C	.14. This collect depending upon Chief Informati OMPLETED FO	tion is estimated to take 12 the individual case. Any con Officer, U.S. Patent and DRMS TO THIS ADDRES	the public which is to file (and minutes to complete, including omments on the amount of tim I Trademark Office, U.S. Depai S. SEND TO: Commissioner for	by the USP10 to process) g gathering, preparing, and le you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,	

PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.

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Chapin & Huang, Westborough Office		ART UNIT	PAPER NUMBER		
1700 West Park D	rive		2133		
Westborough, MA	. 01581	DATE MAILED: 02/15/200	DATE MAILED: 02/15/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 799 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 799 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.